

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--------------------|------------------|---------|---------------------|
| L1    | 163501 | @pd> "20101103"  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>07:52 |
| L2    | 505    | (mn or managnese or eu or europium or eu?sup.\$ or mn?sup.\$) with (\$si?sub.2o?sub.6\$ or \$2sio?sub.2\$ or \$2\$1?sub.2o?sub.6\$ or \$2geo?sub.2\$)  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>07:54 |
| L5    | 211    | \$mn\$?sub.2O?sub.6\$ or \$eu\$?sub.2O?sub.6\$ or \$?sub.2O?sub.6\$mn\$ or \$?sub.2O?sub.6\$eu\$   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>07:56 |
| L6    | 601    | (mn or managnese or eu or europium or eu?sup.\$ or mn?sup.\$) with (\$2\$1si\$?sub.2\$ or \$2\$1ge\$?sub.2\$)  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>07:57 |
| L7    | 451    | \$mn\$?2\$1si\$?sub.2\$ or \$mn\$?2\$1ge\$?sub.2\$ or \$eu\$?2\$1si\$?sub.2\$ or \$eu\$?2\$1ge\$?sub.2\$ or \$2\$1si\$?sub.2\$mn\$ or \$2\$1ge\$?sub.2\$mn\$ or \$2\$1si\$?sub.2\$eu\$ or \$2\$1ge\$?sub.2\$eu\$ | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>07:57 |
| L8    | 82     | \$mn\$?2sio?sub.2\$ or \$mn\$?2geo?sub.2\$ or \$eu\$?2sio?sub.2\$ or \$eu\$?2geo?sub.2\$ or \$2sio?sub.2\$mn\$ or \$2geo?sub.2\$mn\$ or \$2sio?sub.2\$eu\$ or \$2geo?sub.2\$eu\$                                 | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>07:59 |
| L9    | 21     | 1 and (8 or 5 or 2)  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>08:00 |
| L10   | 370    | 6 not (2 or 5 or 8)  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>08:00 |
| L11   | 311    | 7 not (2 or 5 or 8)  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2011/02/15<br>08:00 |

|     |     |          |                        |     |    |                     |
|-----|-----|----------|------------------------|-----|----|---------------------|
| L12 | 396 | 10 or 11 | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2011/02/15<br>08:00 |
|-----|-----|----------|------------------------|-----|----|---------------------|

**EAST Search History (I nterference)**

< This search history is empty >

**2/ 15/ 11 8:00:56 AM**

**C:\ Documents and Settings\ckoslow\ My Documents\ EAST\ \ default.wsp**